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## Advanced Technology Support Program IV (ATSP4) - Full & Open

Solicitation Number: HQ0727-15-R-0001

Agency: Other Defense Agencies

Office: Defense Microelectronics Activity

Location: Defense Microelectronics Activity

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### Original Synopsis

Jan 29, 2015  
11:50 am

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**Solicitation Number:**

HQ0727-15-R-0001

**Notice Type:**

Presolicitation

#### Synopsis:

Added: Jan 29, 2015 11:50 am

The Defense Microelectronics Activity (DMEA) is planning for the acquisition of engineering services for the Advanced Technology Support Program IV (ATSP4), which will be the next in a highly successful series of engineering services Indefinite-Delivery, Indefinite-Quantity (IDIQ) contracts. The ATSP4 program will release two solicitations; one is a 100% Small Business Set-aside (HQ0727-15-R-0002) and the other is a Full and Open Competition (HQ0727-15-R-0001). The purpose of this announcement is to publicize the issuance of the solicitations. DMEA has established a web site located at: <http://www.dmea.osd.mil/atsp4ss>, where an executive summary, notional schedule, and Virtual Industry Day Q&A designed to communicate additional procurement details. Posted information is non-binding and subject to change. ATSP4 is a uniform technical and management approach that leverages advanced technologies to meet the requirements of the Department of Defense (DoD) for a quick reaction capability across the entire spectrum of technology development, acquisition, and long-term support. This capability includes the development of appropriate solutions to keep a system operational, elevate sophistication level, or meet new threats. These efforts may include developing components to meet the DoD's requirements for ultra-low volumes, extending component availability, or ensuring a trusted, assured, and secure supply of microelectronics; also included will be the intelligent and rapid application of advanced technologies to add needed performance enhancements to DoD weapon systems in response to traditional and irregular (asymmetric) threats and to the problems related to aging weapon systems. Increasing warfighter capabilities and providing solutions to electronics support problems-such as, reliability, maintainability and obsolescence-are accomplished through the development and insertion of applications of advanced microelectronics technologies. The scope of ATSP4 covers both hardware and software and includes studies, analysis, design, software, simulation, prototyping, integration, testing, producibility, and limited production. The scope of ATSP4 also includes the development of viable methods and procedures for using available tools and resources, strategies for resolution of replacement alternatives, and technical interchange in support of task accomplishment.

### GENERAL INFORMATION

**Notice Type:**

Presolicitation

**Posted Date:**

January 29, 2015

**Response Date:**

-

**Archiving Policy:**

Automatic, on specified date

**Archive Date:**

February 17, 2015

**Original Set Aside:**

N/A

**Set Aside:**

N/A

**Classification Code:**

A -- Research & Development

**NAICS Code:**

541 -- Professional, Scientific, and  
Technical Services/541330 --  
Engineering Services

Source Selection methodologies will be utilized which anticipates multiple awards for these indefinite delivery, indefinite quantity type contracts. DMEA anticipates making 6 - 10 awards for each of the two acquisitions, the Small Business Set-aside and the Full and Open Competition.

In support of the Department of Defense paperless initiatives, all communications regarding this acquisition will be electronic.

**Contracting Office Address:**

4234 54th Street  
McClellan, California 95652  
United States

**Place of Performance:**

Various

United States

**Primary Point of Contact.:**

ATSP4 Source Selection PCO,  
Contracting Officer  
[atsp4ss@dmea.osd.mil](mailto:atsp4ss@dmea.osd.mil)

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